2854# 3le 1650-1/30/02

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRAIN re application of

Confirmation No. 4472

Akiko TAIRA et al.

Docket No. 2001 1650A

Serial No. 09/985,823

Group Art Unit/2834

Filed November 6, 2001

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT

A COMPOUND MOTOR AND OPERATIONAL METHOD THEREOF

\CCOUNT NO. 23-0975

Assistant Commissioner for Patents, Washington, DC 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

ant Commissioner for Patents,
ashington, DC 20231

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449. A legible copy of each reference listed on the form PTO-1449 is enclosed.

[X] This Information Disclosure Statement is submitted: 1a.

> within three months of the filing date (or of entry into the National Stage) of the aboveentitled application, or

> before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

[] This Information Disclosure Statement is submitted 1b.

> after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, <u>and</u> the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,
  - b. [X] a foreign patent office search report (in the English language) submitted herewith,

c. [] the concise explanation contained in the specification of the present application at page,
d. [] the concise explanation set forth in the attached English language abstract,
e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
[] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Akiko TAIRA et al.

Bv

Michael S. Huppert Registration No. 40,268 Attorney for Applicants

MSH/kjf Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 December 20, 2002

5.

Sheet 1 of 1										
FORM PTO 1449 (A		MENT OF COMMER	1 ICF	ATTY DOCKET NO. SERIAL 09/98			5,823 /	- 000	10102 1020	
PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Akiko TAIRA et al.					or John Street	
(Use several sheets if necessary)  Date Submitted to PTO: December 20, 2002							GROUP 2834	DUP BADEMARK		
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLAS	SS	SUBCLASS	FILING DATE IF APPROPRIATE		
	АА	4,775,812	10/1998	Kitamori						
	АВ	3,809,990	5/1974	Kuo et al.						
	AC									
	AD	-,								
	AE	·								
	AF							****		
	AG									
	АН						,,,,		· · · · · · · · · · · · · · · · · · ·	
	Al									
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	DATE	COUNTRY	CLAS			TRANS YES	LATION NO	
	AJ	198 32 576	1/2000	DE						
	AK	0 283 287	9/1988	EP						
M-100/2-144	AL	0 467 517	1/1992	EP						
	АМ	38 26 710	2/1989	DE						
	AN									
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)										
	AO									
	AP									
						<u></u>				
	AQ									
EXAMINER DATE CONSIDERED										

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.